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### Datasheet for ABIN6700351

# PADI3 Protein (GST tag)



#### Overview

Application Notes:

Quantity:	50 μg
Target:	PADI3
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This PADI3 protein is labelled with GST tag.
Application:	Western Blotting (WB)
Product Details	
Cross-Reactivity:	Human
Characteristics:	MGC126307, MGC126308, PADI3, PDI3, Protein-arginine deiminase type-3
Purification:	Recombinant full-length human PAD3 was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >95% by densitometry.
Target Details	
Target:	PADI3
Alternative Name:	PAD3 (PADI3 Products)
Application Details	
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Application Note: PAD3 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. PAD3 Protein is suitable

## **Application Details**

	for use in Western Blot. Expect a band approximately ~97 kDa on specific lysates or tissues.
	Specific conditions for reactivity should be optimized by the end user.
	Western Blot Dilution: User Optimized
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.1 μg/μL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months